

[handwritten:] [text cut off]

Windmöller & Hölscher KG
Münsterstrasse 50
49525 Lengerich/Westfalen

May 06, 2003

Our reference: 8413 DE - Web/huk

Multi-Color Rotary Printing Machine

Abstract

The present invention describes a multi-color rotary printing machine in which one printing plate support (1) each is assigned to the colors that are transferred onto the print substrate. This printing plate support (1) supports a printing plate (6) and can be attached to a mandrel or a cylinder (5) of a rotary printing machine in order to transfer the print image onto the print substrate. The rotary printing machine has register devices (6, 7, 8) that determine the position of the printing plates (6) with respect to one another and comprise sensors (3) that determine the positions of the printing plate support (1) in the printing machine.

Furthermore, the present invention describes and claims printing plate supports (1) that form a system together with the printing machine according to the invention. Processes for operating printing machines according to this invention are also the subject of the matter for which protection is sought.